

# ATLANTIC RICHFIELD COMPANY

## RFC - REQUEST FOR CHANGE

DATE 03/01/2018	RFC NO. RFC-1	CONTRACTOR TREC Inc	RFP NO.
CONTRACT DESCRIPTION: Buffalo Gulch and Grove Gulch Due Diligence		ATTENTION OF: Josh Bryson	
SUBJECT: Additional Soil Sampling Effort <input type="radio"/> ELECTRICAL <input type="radio"/> MECHANICAL <input checked="" type="checkbox"/> CIVIL <input type="radio"/> STRUCTURAL/ARCHITECTURAL <input type="radio"/> INSTRUMENTATION			
OPERABLE UNIT: Butte Priority Soils Operable Unit		REFERENCE DWG., P.O., TAG, SPECIFICATION NO. (FOR DEVIATIONS OR DEFICIENCIES) ETC: Final Butte Priority Soils Operable Unit Buffalo Gulch and Grove Gulch Soils Characterization Sampling and Analysis Plan Request for Change Technical Memorandum	
MAJOR WORK TASK: Additional soil sample collection for metals analysis and characterization of the groundwater elevations on the Grove Gulch site.			
<b>PROBLEM DESCRIPTION:</b> Complete additional soil sampling efforts on the Buffalo Gulch and Grove Gulch project sites. Results of the initial sampling collected in September 2018 under the BPSOU Buffalo Gulch and Grove Gulch Soils Characterization Sampling and Analysis Plan, revealed the need for additional sampling efforts. The objectives of the additional sampling are to further characterize the soils in the project areas at the Buffalo Gulch and Grove Gulch sites and to properly characterize the groundwater elevations at the Grove Gulch Site. Attachments: Final BPSOU Buffalo Gulch and Grove Gulch Soils Characterization SAP Request for Change Technical Memorandum; TREC SOP-SS-03 Soil Sampling Using Hand Auger; TREC SOP-SS-04 Soil Sampling Using Backhoe/Mini Excavator			
<input type="radio"/> Design Deficiency <input type="radio"/> Engineering Change Request <input type="radio"/> Agency Directive <input type="radio"/> Construction Deficiency <input type="radio"/> Schedule		<input type="radio"/> Material Substitution <input type="radio"/> Vendor Material Deficiency <input checked="" type="checkbox"/> Scope <input type="radio"/> Clarification/Information <input type="radio"/> Other	
<b>RESPONSE/DIRECTIVE</b> 1. Approve of TREC Inc. conducting additional soil sampling efforts for metals analysis on the Buffalo Gulch and Grove Gulch project sites and to characterize the groundwater elevation on the Grove Gulch site.			
Project Manager _____		Date _____	
Atlantic Richfield Co. Representative _____		Date _____	
EPA Representative <i>Maria Yuen</i> _____		Date <i>3-25-19</i> _____	
CC: See cover letter DEQ Rep. <i>Angela Reed</i> _____		<i>3/26/19</i> _____	

